FIG.1

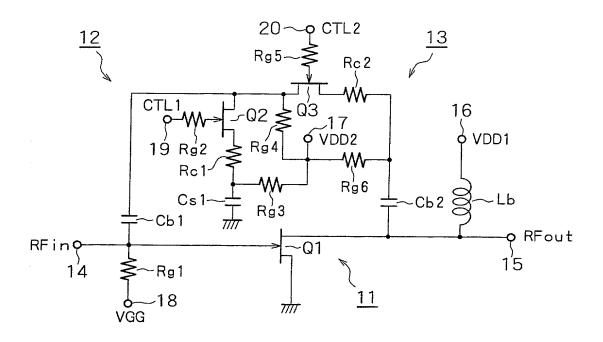
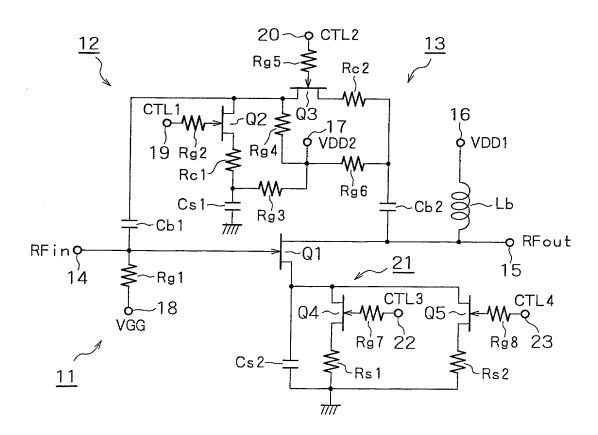


FIG.2



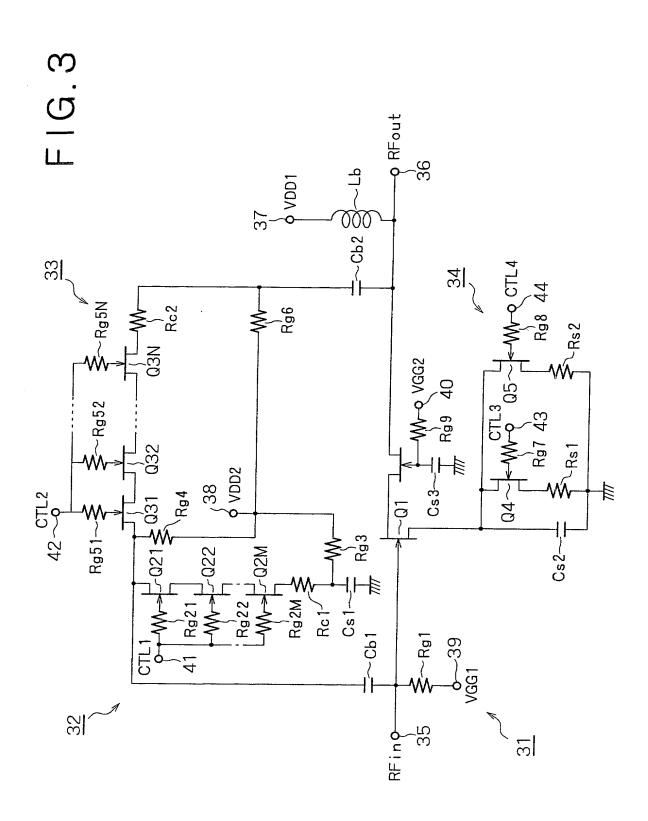


FIG.4

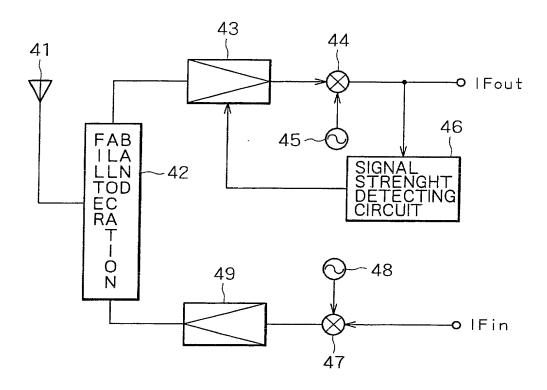


FIG.5

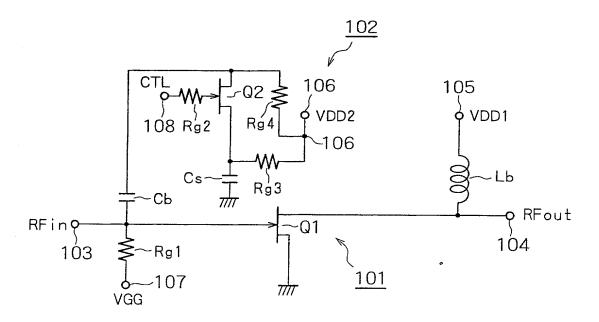


FIG.6

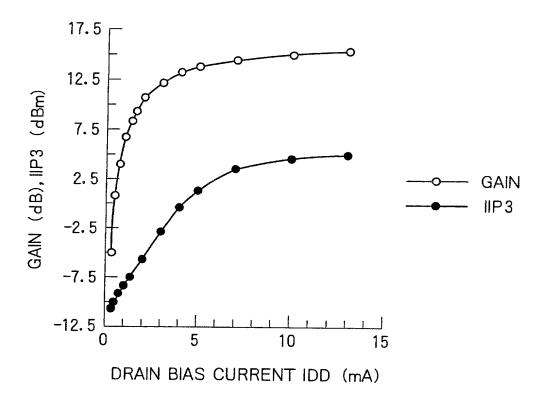


FIG.7

	GAIN (dB)	DRAIN BIAS CURRENT (mA)	INPUT SIGNAL ATTENUATION (dB)
HIGH GAIN	15	10	0
MEDIUM GAIN	5	3	7
LOW GAIN	-5	1	12